

## EAST Search History

| Ref # | Hits | Search Query  | DBs      | Default Operator | Plurals | Time Stamp       |
|-------|------|---|----------|------------------|---------|------------------|
| L5    | 0    | ((enhanc\$6 supplemental associated auxiliary ancillar\$3) with program\$4) and ((entired full) with (screen window)) and ((end closure closing terminat\$3) with (program movie)) and (trigger\$3) and (warning warn\$1 alert\$1 notif\$4)).clm. | US-PGPUB | OR               | ON      | 2007/04/17 14:19 |
| L6    | 11   | ((enhanc\$6 supplemental associated auxiliary ancillar\$3) with program\$4) and ((end closure closing terminat\$3) with (program movie)) and (trigger\$3) and (warning warn\$1 alert\$1 notif\$4)).clm.   | US-PGPUB | OR               | ON      | 2007/04/17 14:20 |

Interference searched 4/17/07/  
AH

## EAST Search History

| Ref # | Hits | Search Query  | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|------|---|--|------------------|---------|------------------|
| L1    | 24   | ((end or stop clos\$4 terminat\$3)near3 (program or TV or movie)) near10 (notif\$8 or indicat\$3) with (trigger\$1 or event\$1)) and "725"/\$.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR               | ON      | 2007/04/17 14:10 |
| L2    | 132  | ((end or stop clos\$4 terminat\$3)near3 (program or TV or movie)) near10 (notif\$8 or indicat\$3) with (trigger\$1 or event\$1))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR               | ON      | 2007/04/17 14:10 |
| L3    | 4    | 1 and (@ad<="20000918" or @rlad<="20000918")  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR               | ON      | 2007/04/17 14:11 |
| L4    | 67   | 2 and (@ad<="20000918" or @rlad<="20000918")  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR               | ON      | 2007/04/17 14:16 |
| L5    | 0    | ((enhanc\$6 supplemental associated auxiliary ancillar\$3) with program\$4) and ((entired full) with (screen window)) and ((end closure closing terminat\$3) with (program movie)) and (trigger\$3) and (warning warn\$1 alert\$1 notif\$4)).clm. | US-PGPUB   | OR               | ON      | 2007/04/17 14:19 |
| L6    | 11   | ((enhanc\$6 supplemental associated auxiliary ancillar\$3) with program\$4) and ((end closure closing terminat\$3) with (program movie)) and (trigger\$3) and (warning warn\$1 alert\$1 notif\$4)).clm.   | US-PGPUB   | OR               | ON      | 2007/04/17 14:20 |
| S1    | 364  | 725/109,110,112.ccls. and (@ad<="20000918" or @rlad<="20000918")  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR               | ON      | 2004/08/06 15:21 |
| S2    | 2253 | ((end or stop)near3 (program or TV or movie)) with (notif\$8 or indicat\$3 or trigger\$1)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR               | ON      | 2007/04/10 15:30 |
| S3    | 1924 | ((end or stop)near3 (program or TV or movie)) near10 (notif\$8 or indicat\$3 or trigger\$1)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR               | ON      | 2004/07/30 18:24 |
| S4    | 60   | ((end or stop)near3 (program or TV or movie)) near10 (notif\$8 or indicat\$3) with (trigger\$1 or event\$1)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR               | ON      | 2004/07/30 18:24 |

## EAST Search History

|     |      |   |  |    |    |                  |
|-----|------|---|--|----|----|------------------|
| S5  | 11   | ((end or stop)near3 (program or TV or movie)) near10 (notif\$8 or indicat\$3) with (trigger\$1 or event\$1)) and "725"/\$.ccls.                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2007/04/17 14:09 |
| S6  | 33   | ((end or stop)near3 (program or TV or movie)) near10 (notif\$8 or indicat\$3) with (trigger\$1 or event\$1)) and (@ad<="20000918" or @rlad<="20000918") | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2004/07/30 18:34 |
| S7  | 133  | birdwell.in. and (@ad<="20000918" or @rlad<="20000918")   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2007/04/17 14:11 |
| S8  | 8    | birdwell.in. and (@ad<="20000918" or @rlad<="20000918")and announcement   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2004/07/30 19:03 |
| S9  | 5    | (greeting same phrase) and (@ad<="20000918" or @rlad<="20000918")and microsoft.as.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2004/08/02 14:18 |
| S10 | 58   | (trigger or alert\$1) with (end near3 program) and (@ad<="20000918" or @rlad<="20000918")   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2004/07/30 18:40 |
| S11 | 1741 | (trigger or alert\$1 or indicat\$5 or notif\$8) with ((end or clos\$8) near3 program) and (@ad<="20000918" or @rlad<="20000918")                        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2004/07/30 18:41 |
| S12 | 1465 | (trigger or alert\$1 or indicat\$5 or notif\$8) near10 ((end or clos\$8) near3 program) and (@ad<="20000918" or @rlad<="20000918")                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2004/07/30 18:41 |
| S13 | 68   | ((trigger or alert\$1 or indicat\$5 or notif\$8) near10 ((end or clos\$8) near3 program) and (@ad<="20000918" or @rlad<="20000918")) and "725"/\$.ccls. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2004/07/30 19:02 |
| S14 | 314  | (event near5 (end or clos\$6) near4 program)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2004/07/30 19:02 |
| S15 | 226  | ((event near5 (end or clos\$6) near4 program)) and (@ad<="20000918" or @rlad<="20000918")   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2004/08/06 09:40 |

## EAST Search History

|     |        |   |  |    |    |                  |
|-----|--------|---|--|----|----|------------------|
| S16 | 0      | ((event near5 (end or clos\$6) near4 program)) and (@ad<="20000918" or @rlad<="20000918")and "725"/\$.ccls.                                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2004/07/30 19:24 |
| S17 | 22     | ((event near5 (end or clos\$6) near4 program)) and (@ad<="20000918" or @rlad<="20000918")and "725"/\$.ccls.                                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2004/07/30 19:17 |
| S18 | 1      | trigger same TOC same W   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2004/07/30 19:18 |
| S19 | 21     | trigger same TOC  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2004/07/30 19:18 |
| S20 | 29     | trigger and TOC and web and music   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2004/07/30 19:20 |
| S21 | 15     | trigger and kate.in.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2004/07/30 19:21 |
| S22 | 123578 | (indicat\$3 or alert\$3)near4 (end or closure\$1)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2004/07/30 19:21 |
| S23 | 2276   | ((indicat\$3 or alert\$3)near4 (end or closure\$1)) same (TV or television or video)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2004/07/30 19:22 |
| S24 | 2935   | ((indicat\$3 or alert\$3)near4 (end or closure\$1)) with (TV or television or video or program)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2004/07/30 19:23 |
| S25 | 2335   | ((indicat\$3 or alert\$3)near4 (end or closure\$1)) near10 (TV or television or video or program)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2004/07/30 19:23 |
| S26 | 415    | ((((indicat\$3 or alert\$3)near4 (end or closure\$1)) near10 (TV or television or video or program)) same (trigger\$1 or message\$1 or command) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2004/07/30 19:25 |

## EAST Search History

|     |     |   |  |    |    |                  |
|-----|-----|---|--|----|----|------------------|
| S27 | 352 | (((((indicat\$3 or alert\$3)near4 (end or closure\$1)) near10 (TV or television or video or program)) same (trigger\$1 or message\$1 or command)) and (@ad<="20000918" or @rlad<="20000918"))     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/02/07 11:38 |
| S28 | 287 | ((((indicat\$3 or alert\$3)near3 (end or closure\$1)) near5 (TV or television or video or program)) same (trigger\$1 or message\$1 or command))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2004/07/30 19:25 |
| S29 | 148 | ((((indicat\$3 or alert\$3)near3 (end or closure\$1)) near5 (TV or television or video or program)) same (trigger\$1 or message\$1 or notification))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2004/07/30 19:26 |
| S30 | 114 | (((((indicat\$3 or alert\$3)near3 (end or closure\$1)) near5 (TV or television or video or program)) same (trigger\$1 or message\$1 or notification)) and (@ad<="20000918" or @rlad<="20000918")) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2004/07/30 19:26 |
| S31 | 294 | (notif\$7 with (remain\$3 near3 time))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2004/08/02 14:11 |
| S32 | 229 | (notif\$7 near10 (remain\$3 near3 time))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2004/08/02 14:13 |
| S33 | 4   | ((notif\$7 near10 (remain\$3 near3 time))) and "725"/\$.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2004/08/02 14:18 |
| S34 | 0   | (notif\$7 near10 (remain\$3 near3 time)) same (end near3 program)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2004/08/02 14:14 |
| S35 | 3   | (notif\$7 near10 (remain\$3 near3 time)) same ((end\$3 or finish\$4 or terminat\$3 or clos\$3) near5 program)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2004/08/02 14:17 |
| S36 | 893 | event near5 (end adj3 time)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2004/08/02 14:17 |
| S37 | 0   | ((notif\$7 near10 (remain\$3 near3 time))) and (event near5 (end adj3 time))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2004/08/02 14:17 |

## EAST Search History

|     |          |  |  |    |    |                  |
|-----|----------|--|--|----|----|------------------|
| S38 | 47       | (event near5 (end adj3 time)) and "725"/\$.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2004/08/02 14:18 |
| S39 | 32       | ((event near5 (end adj3 time)) and "725"/\$.ccls.)<br>and (@ad<="20000918" or @rlad<="20000918")                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2004/08/02 14:23 |
| S40 | 15       | ((event near5 (end adj3 time)) and "725"/\$.ccls.)<br>and (@ad<="20000918" or @rlad<="20000918"))<br>and notif\$7      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2004/08/02 14:23 |
| S41 | 4779     | event same program same end  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2004/08/02 14:23 |
| S42 | 3493     | (event same program same end) and<br>(@ad<="20000918" or @rlad<="20000918")  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2004/08/02 14:24 |
| S43 | 541      | event with (program near5 end\$3)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2004/08/02 14:24 |
| S44 | 19796665 | 13and (@ad<="20000918" or<br>@rlad<="20000918")  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2004/08/02 14:24 |
| S45 | 422      | (event with (program near5 end\$3)) and<br>(@ad<="20000918" or @rlad<="20000918")                                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2004/08/02 14:25 |
| S46 | 27       | (event with (program near5 end\$3)) same<br>(notificat\$3 or notif\$3)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2004/08/02 14:25 |
| S47 | 20       | ((event with (program near5 end\$3)) same<br>(notificat\$3 or notif\$3)) and (@ad<="20000918"<br>or @rlad<="20000918") | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2004/08/02 14:34 |
| S48 | 107      | message\$1 same indicat\$3 same end same event<br>same time same program   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2004/08/02 14:34 |

## EAST Search History

|     |       |  |  |    |    |                  |
|-----|-------|--|--|----|----|------------------|
| S49 | 71    | (message\$1 same indicat\$3 same end same event same time same program) and (@ad<="20000918" or @rlad<="20000918")                                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2004/08/02 14:34 |
| S50 | 5     | message\$1 with indicat\$3 with end with event with time with program  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2004/08/02 14:35 |
| S51 | 34    | (full near2 (screen or window)) near3 (trigger or event)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2004/08/06 09:51 |
| S52 | 23    | ((full near2 (screen or window)) near3 (trigger or event)) and (@ad<="20000918" or @rlad<="20000918")  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2004/08/06 09:51 |
| S53 | 102   | (full near3 (screen or window)) near10 (trigger\$1 or event\$1)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2004/08/06 09:53 |
| S54 | 76    | ((full near3 (screen or window)) near10 (trigger\$1 or event\$1)) and (@ad<="20000918" or @rlad<="20000918")   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2004/08/06 09:54 |
| S55 | 203   | (full near3 (screen or window)) near7 (trigger\$1 or event\$1 or command)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2004/08/06 09:54 |
| S56 | 132   | ((full near3 (screen or window)) near7 (trigger\$1 or event\$1 or command)) and (@ad<="20000918" or @rlad<="20000918")                                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2004/08/06 09:54 |
| S57 | 84    | ((full near3 (screen or window)) near7 (trigger\$1 or event\$1 or command)) and (@ad<="20000918" or @rlad<="20000918") and (video or tv or television) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2004/08/06 10:40 |
| S58 | 25165 | Alexander.in. and (@ad<="20000918" or @rlad<="20000918")   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2004/08/06 10:38 |
| S59 | 1     | Alexander.in. and (@ad<="20000918" or @rlad<="20000918") and PIP and advertisement   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2004/08/06 10:38 |

## EAST Search History

|     |        |  |  |    |     |                  |
|-----|--------|--|--|----|-----|------------------|
| S60 | 54     | shoff.in.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON  | 2004/08/06 10:38 |
| S61 | 3      | shoff.in. and URL  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON  | 2004/08/06 10:39 |
| S62 | 149    | 725/109,110,111.ccls. and (video and http)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON  | 2004/08/06 10:39 |
| S63 | 74     | (725/109,110,111.ccls. and (video and http)) and<br>(@ad<="20000918" or @rlad<="20000918") | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON  | 2004/08/06 11:30 |
| S64 | 24     | feinleib.in. and microsoft.as.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON  | 2004/08/06 10:51 |
| S65 | 1      | feinleib.in. and microsoft.as. and greeting  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON  | 2004/08/06 11:12 |
| S66 | 7      | ("5559949"   "5726702"   "5774664"   "5809471"  <br>"5818935"   "5832223"   "5946050").PN. | USPAT  | OR | OFF | 2004/08/06 10:51 |
| S67 | 0      | "6637032".URPN.  | USPAT  | OR | OFF | 2004/08/06 10:52 |
| S68 | 0      | "6637032".URPN.  | USPAT  | OR | OFF | 2004/08/06 10:52 |
| S69 | 2      | "6384848".pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON  | 2004/08/06 11:13 |
| S70 | 1      | Chiyo.in. and 725/139.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON  | 2004/08/06 11:23 |
| S71 | 2      | Ellis.in. and 'remote program guide access device'   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON  | 2004/08/06 11:28 |
| S72 | 168427 | "tv:"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON  | 2004/08/06 11:28 |



## EAST Search History

|     |      |   |  |    |    |                  |
|-----|------|---|--|----|----|------------------|
| S73 | 5157 | "tv:" with (internet or website)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2004/08/06 11:29 |
| S74 | 0    | "tv:protocol" with (internet or website)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2004/08/06 11:29 |
| S75 | 0    | "tv:protocol" or 'tv:http'  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2004/08/06 11:29 |
| S76 | 5157 | "tv:" with (internet or website)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2004/08/06 11:29 |
| S77 | 516  | ("tv:" with (internet or website)) and "705"/\$.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2004/08/06 11:30 |
| S78 | 681  | ("tv:" with (internet or website)) and "725"/\$.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2004/08/06 11:30 |
| S79 | 204  | ("tv:" with (internet or website)) and 725/109,110,112.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2004/08/06 11:30 |
| S80 | 96   | ((("tv:" with (internet or website)) and 725/109,110,112.ccls.) and (@ad<="20000918" or @rlad<="20000918")) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2004/08/06 15:20 |
| S81 | 4627 | (indicat\$3 or alert\$3 or notif\$5) near10 ((end or stop) with (program or movie or video))                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/02/04 20:51 |
| S82 | 2117 | (indicat\$3 or alert\$3 or notif\$5) near10 ((end or terminat\$3) near2 (program or movie or video))        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/02/04 20:53 |
| S83 | 147  | S82 and "725"/\$.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/02/04 20:52 |

## EAST Search History

|     |    |  |  |    |    |                  |
|-----|----|--|--|----|----|------------------|
| S84 | 82 | S83 and (@ad<="20000918" or @rlad<="20000918")   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/02/04 21:18 |
| S85 | 30 | (indicat\$3 or alert\$3 or notif\$5) near10 (((end or terminat\$3) near2 (program or movie or video)) with (wactch\$3 or tun\$4 or view\$4)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/02/04 22:37 |
| S86 | 18 | S85 and (@ad<="20000918" or @rlad<="20000918")   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/02/04 21:18 |
| S87 | 36 | Cisco.as. and chapman.in.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/02/04 21:18 |
| S88 | 34 | S87 and (@ad<="20000918" or @rlad<="20000918")   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/02/04 21:18 |
| S89 | 4  | ("20030056219" "20040107439").pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/02/07 11:25 |
| S90 | 0  | Feiblein.in. and greeting  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/02/07 11:25 |
| S91 | 0  | Feiblein.in.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/02/07 11:25 |
| S92 | 0  | Feinblei.in.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/02/07 11:26 |
| S93 | 0  | mircosoft.as. and greeting and phrase  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/02/07 11:26 |
| S94 | 0  | mircosoft.as. and phrase   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/02/07 11:26 |

## EAST Search History

|          |      |   |  |    |    |                  |
|----------|------|---|--|----|----|------------------|
| S95      | 10   | microsoft.as. and phrase and greeting   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/02/07 11:28 |
| S96      | 0    | ((chat near3 room) with (end or terminat\$5) near3 (program\$3))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/02/07 11:29 |
| S97      | 15   | ((chat near3 room) same (end or terminat\$5) near3 (program\$3 or game\$1))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/02/07 11:37 |
| S98      | 2913 | ((((indicat\$3 or alert\$3)near4 (end or closure\$1 or terminat\$3 or finish\$3)) near10 (program or movie or video or game)) and (@ad<="20000918" or @rlad<="20000918"))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/02/07 11:40 |
| S99      | 1961 | ((((indicat\$3 or alert\$3)near3 (end or closure\$1 or terminat\$3 or finish\$3)) near5 (program or movie or video or game)) and (@ad<="20000918" or @rlad<="20000918"))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/02/07 11:40 |
| S10<br>0 | 2058 | ((((indicat\$3 or alert\$3 or notif\$5)near3 (end or closure\$1 or terminat\$3 or finish\$3)) near5 (program or movie or video or game)) and (@ad<="20000918" or @rlad<="20000918"))                                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/02/07 11:41 |
| S10<br>1 | 98   | S100 and "725"/\$.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/02/07 11:41 |
| S10<br>2 | 578  | ((((indicat\$3 or alert\$3 or notif\$5)near3 (end or closure\$1 or terminat\$3 or finish\$3)) near5 (program or movie or video or game)) same (messag\$3 or display\$3) and (@ad<="20000918" or @rlad<="20000918")) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/02/07 11:51 |
| S10<br>3 | 27   | S102 and "725"/\$.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/02/07 11:42 |
| S10<br>4 | 424  | ((((indicat\$3 or alert\$3 or notif\$5)near3 (end or closure\$1 or terminat\$3 or finish\$3)) near5 (program or movie or game)) same (messag\$3 or display\$3) and (@ad<="20000918" or @rlad<="20000918"))          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/02/07 12:22 |
| S10<br>5 | 20   | S104 and ("725"/\$.ccls.)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/02/07 11:52 |

## EAST Search History

|           |      |  |  |    |     |                  |
|-----------|------|--|--|----|-----|------------------|
| S10<br>6  | 89   | S104 and ("725"/\$ or "348"/\$ or "345"/\$ or "709"/\$).ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON  | 2005/02/07 11:52 |
| S10<br>7  | 1821 | ((end or closure\$1 or terminat\$3 or finish\$3)near4 (program or movie or game) near3 (signal or message)) and (@ad<="20000918" or @rlad<="20000918")                                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON  | 2005/02/07 12:24 |
| S10<br>8  | 188  | ((end or closure\$1 or terminat\$3 or finish\$3)near4 (program or movie or game) near3 (signal or message)) with (display\$3 or present\$7) and (@ad<="20000918" or @rlad<="20000918") | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON  | 2005/02/07 13:10 |
| S10<br>9  | 2    | "6637032".pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON  | 2005/02/07 14:25 |
| S11<br>4  | 2    | "6177931".pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | OFF | 2005/02/08 09:50 |
| S11<br>5  | 1969 | (message\$1 with (advertisement\$1 or commercial\$1)) same (video or movie or program)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | OFF | 2005/02/08 10:49 |
| S11<br>6  | 333  | S115 and "725"/\$.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | OFF | 2005/02/08 09:51 |
| S11<br>7  | 2057 | 725/8,46,34-36,42,86,87,91,92,93,101,103-104.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | OFF | 2005/02/08 09:54 |
| S11<br>8  | 151  | S116 and S117  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | OFF | 2005/02/08 09:54 |
| S11<br>9  | 2712 | 725/8,46,34-36,42,86,87,91,92,93,101,103-104,109,110,112.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | OFF | 2005/02/08 09:54 |
| S12.<br>0 | 176  | S116 and S119  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | OFF | 2005/02/08 09:54 |

## EAST Search History

|          |     |  |  |    |     |                  |
|----------|-----|--|--|----|-----|------------------|
| S12<br>1 | 100 | S120 and (@ad<="20000918" or @rlad<="20000918")  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON  | 2005/02/08 10:14 |
| S12<br>2 | 10  | 'must view' same (commercial or advertisement) and (@ad<="20000918" or @rlad<="20000918")  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON  | 2005/02/08 10:09 |
| S12<br>3 | 5   | (message\$1 with (advertisement\$1 or commercial\$1)) same (video or movie or program) same vod  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | OFF | 2005/02/08 10:13 |
| S12<br>4 | 11  | (message\$1 with (advertisement\$1 or commercial\$1)) same (video or movie or program) same (ppv vod)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | OFF | 2005/02/08 10:14 |
| S12<br>5 | 44  | (message\$1 with (advertisement\$1 or commercial\$1)) same (video or movie or program) same (ppv vod or (pay near3 view)or (video near3 demand))                                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | OFF | 2005/02/08 10:14 |
| S12<br>6 | 21  | S125 and (@ad<="20000918" or @rlad<="20000918")  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON  | 2005/02/08 10:51 |
| S12<br>7 | 174 | (message\$1 with (advertisement\$1 or commercial\$1)) same (video or movie or program) same (subsid\$8 or discount\$3 or reward\$3 or credit\$3 or coupon or lower\$3 or reduc\$4) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | OFF | 2005/02/08 10:50 |
| S12<br>8 | 100 | S127 and (@ad<="20000918" or @rlad<="20000918")  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON  | 2005/02/08 10:56 |
| S12<br>9 | 239 | "725"/\$.ccls. and (message\$1 same (vod or ppv or (video near2 demaand) or (pay near2 view))) and (@ad<="20000918" or @rlad<="20000918")  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON  | 2005/02/08 13:22 |
| S13<br>0 | 8   | "725"/\$.ccls. and (message\$1 same (vod or ppv or (video near2 demaand) or (pay near2 view))) same real\$1time and (@ad<="20000918" or @rlad<="20000918")                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON  | 2005/02/08 13:24 |
| S13<br>1 | 131 | (message\$1 same (real\$1time or (real near2 time)) same (commercial\$1 or advertisement\$1) same (video or movie or program)) and (@ad<="20000918" or @rlad<="20000918")          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON  | 2005/02/08 14:21 |

## EAST Search History

|          |      |  |  |    |     |                  |
|----------|------|--|--|----|-----|------------------|
| S13<br>2 | 24   | S131 and "725"/\$.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON  | 2005/02/08 13:26 |
| S13<br>3 | 1917 | (message\$1 same (commercial\$1 or advertisement\$1) same (video or movie or program)) and (@ad<="20000918" or @rlad<="20000918")  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON  | 2005/02/08 13:36 |
| S13<br>4 | 290  | (message\$1 same (commercial\$1 or advertisement\$1) same (video or movie or program)) and (@ad<="20000918" or @rlad<="20000918") and (vod or (video near3 demand) or ppv or (pay near2 view)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON  | 2005/02/08 14:54 |
| S13<br>5 | 147  | S134 and "725"/\$.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON  | 2005/02/08 14:09 |
| S13<br>6 | 3    | Mcneil.in. and participant   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON  | 2005/02/08 14:09 |
| S13<br>7 | 0    | participant\$1 same encoder same (high near2 rate)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON  | 2005/02/08 14:10 |
| S13<br>8 | 6    | participant\$1 same encod\$3 same (high near4 rate)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON  | 2005/02/08 14:12 |
| S13<br>9 | 97   | participant\$1 and encod\$3 same (high near4 rate)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON  | 2005/02/08 14:12 |
| S14<br>0 | 30   | participant\$1 and encod\$3 same (high near4 rate) same (low near3 rate)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON  | 2005/02/08 14:12 |
| S14<br>1 | 4    | ("6421706").URPN.  | USPAT  | OR | OFF | 2005/02/08 14:14 |
| S14<br>2 | 827  | (message\$1 same (commercial\$1 or advertisement\$1) same (video or movie or program))and (real\$1time or (real near2 time)) and (@ad<="20000918" or @rlad<="20000918")                        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON  | 2005/02/08 14:22 |

## EAST Search History

|          |      |   |  |    |     |                  |
|----------|------|---|--|----|-----|------------------|
| S14<br>3 | 131  | (message\$1 same (commercial\$1 or advertisement\$1) same (video or movie or program)) same (real\$1time or (real near2 time)) and (@ad<="20000918" or @rlad<="20000918") | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON  | 2005/02/08 14:31 |
| S14<br>4 | 173  | S142 and "725"/\$.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON  | 2005/02/08 14:22 |
| S14<br>5 | 4    | ("6057872").URPN.   | USPAT  | OR | OFF | 2005/02/08 14:27 |
| S14<br>6 | 1229 | ((commercial\$1 or advertisement\$1) with (real\$1time or (real near2 time))) and (@ad<="20000918" or @rlad<="20000918")  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON  | 2005/02/08 14:32 |
| S14<br>7 | 566  | ((commercial\$1 or advertisement\$1) with (real\$1time or (real near2 time))) and message\$1 and (@ad<="20000918" or @rlad<="20000918")                                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON  | 2005/02/08 14:37 |
| S14<br>8 | 81   | S147 and "725"/\$.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON  | 2005/02/08 14:32 |
| S14<br>9 | 423  | ((commercial\$1 or advertisement\$1) with (real\$1time or (real near2 time))) and message\$1 and (@ad<="20000918" or @rlad<="20000918") and (video or movie)              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON  | 2005/02/08 14:53 |
| S15<br>0 | 122  | 725/87.ccls. and (*commercial or advertis\$5)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON  | 2005/02/08 14:54 |
| S15<br>1 | 186  | 725/87.ccls. and (commercial\$1 or advertis\$5)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON  | 2005/02/08 15:01 |
| S15<br>2 | 107  | 725/87.ccls. and (commercial\$1 or advertis\$5) and message   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON  | 2005/02/08 14:54 |
| S15<br>3 | 56   | S152 and (@ad<="20000918" or @rlad<="20000918")   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON  | 2005/02/08 15:02 |

## EAST Search History

|          |     |   |  |    |     |                  |
|----------|-----|---|--|----|-----|------------------|
| S15<br>4 | 242 | 725/87,104.ccls. and (commercial\$1 or advertis\$5)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON  | 2005/02/08 15:02 |
| S15<br>5 | 151 | S154 and (@ad<="20000918" or @rlad<="20000918")   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON  | 2005/02/08 15:02 |
| S15<br>6 | 4   | ("6057872").URPN.   | USPAT  | OR | OFF | 2005/02/08 15:04 |
| S15<br>7 | 8   | ("4876592"   "5128752"   "5249044"   "5260778"   "5532735"   "5604542"   "5610653"   "5838314").PN. | US-PGPUB;<br>USPAT;<br>USOCR                             | OR | OFF | 2005/02/08 17:22 |
| S15<br>8 | 947 | ((end or clos\$6) near4 program\$4) same full   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON  | 2005/07/11 12:51 |
| S15<br>9 | 41  | ((end or clos\$6) near4 program\$4) same (full\$1screen or (full near3 screen))                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON  | 2005/07/11 13:00 |
| S16<br>0 | 48  | Yuen.in. and end near4 program\$3   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON  | 2005/07/11 13:05 |
| S16<br>1 | 35  | (vbi near3 decoder) and (indicat\$3 with end with program\$4)                                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON  | 2005/07/11 13:25 |
| S16<br>2 | 44  | (full near3 screen) with trigger\$3   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON  | 2005/07/11 14:34 |
| S16<br>3 | 113 | (full near3 screen) same ((end or clos\$6 or terminat\$3) with (movie or program\$5 broadcast\$3))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON  | 2005/07/11 13:35 |
| S16<br>4 | 69  | S163 and (@ad<="20000918" or @rlad<="20000918" or @prad<="20000918")                                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON  | 2005/07/11 13:38 |
| S16<br>5 | 259 | (full near3 screen) with (trigger\$3 or command)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON  | 2005/07/11 14:34 |



## EAST Search History

|          |     |   |  |    |    |                  |
|----------|-----|---|--|----|----|------------------|
| S16<br>6 | 37  | ((full near3 screen) with (trigger\$3 or command) same (end or clos\$5 or terminat\$3))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/07/11 14:35 |
| S16<br>7 | 158 | ((dismiss\$3 disappear\$4 remov\$3) with (icon\$1 enhancement\$1 supplement\$2 auxiliary)) same ((end\$3 over\$3 terminat\$3) near10 (program\$4 content video show movie multimedia game chat\$4))         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/07/12 15:37 |
| S16<br>8 | 334 | ((dismiss\$3 disappear\$4 remov\$3 clos\$6) with (icon\$1 enhancement\$1 supplement\$2 auxiliary)) same ((end\$3 over\$3 terminat\$3) near10 (program\$4 content video show movie multimedia game chat\$4)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/07/12 15:45 |
| S16<br>9 | 23  | S168 and "725"/\$.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/07/12 15:38 |
| S17<br>0 | 193 | Stone.in. and enhancement\$1  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/07/12 15:46 |
| S17<br>1 | 8   | Stone.in. and enhancement\$1 and full near3 screen\$1   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/07/12 15:51 |
| S17<br>2 | 215 | ATvEF and 'tv'  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/07/12 15:52 |
| S17<br>3 | 57  | ATvEF and 'tv' and (full or entir\$3 or whole) near3 screen\$1  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/07/12 15:52 |
| S17<br>4 | 11  | S173 and (@prad<="20000918" or @rlad<="20000918" or @ad<="20000918")  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/07/12 17:57 |
| S17<br>5 | 465 | clapper.in.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/07/12 17:57 |
| S17<br>6 | 62  | clapper.in. and link\$3   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/07/12 17:57 |

## EAST Search History

|          |    |   |  |    |    |                  |
|----------|----|---|--|----|----|------------------|
| S17<br>7 | 2  | clapper.in. and link\$3 and ((end or clos\$5 or terminat\$3) near3 (program\$4 or game\$1 or movie\$1))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/07/12 17:59 |
| S17<br>8 | 40 | ((end or clos\$5 or terminat\$3) near3 (program\$4 or game\$1 or movie\$1)) and (terminat\$5 or clos\$4) with chat  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/07/12 17:59 |
| S17<br>9 | 3  | ((end or clos\$5 or terminat\$3) near3 (program\$4 or game\$1 or movie\$1)) and (terminat\$5 or clos\$4) with chat near2 room   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/07/12 17:59 |
| S18<br>0 | 4  | ((end or clos\$5 or terminat\$3 over ) near3 (program\$4 or game\$1 or movie\$1)) and (terminat\$5 or clos\$4) with chat near2 room   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/07/12 18:03 |
| S18<br>1 | 69 | ((end or clos\$5 or terminat\$3 over ) near3 (program\$4 or game\$1 or movie\$1)) and (terminat\$5 or clos\$4) with chat  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/07/12 18:04 |
| S18<br>2 | 53 | ((end or clos\$5 or terminat\$3 over ) near3 (program\$4 or game\$1 or movie\$1)) and (terminat\$5 or clos\$4) near6 chat   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/07/12 18:05 |
| S18<br>3 | 3  | "6615408".pn.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/07/12 19:36 |
| S18<br>4 | 5  | ("5724103" "0854469" "6133937").pn.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2005/07/12 19:37 |
| S18<br>5 | 52 | tran.xa. and hai.xa. and "725"/\$.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2006/07/18 19:33 |
| S18<br>6 | 9  | tran.xa. and hai.xa. and "725"/\$.ccls. and trigger\$1  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2006/07/18 19:33 |
| S18<br>7 | 16 | ("5485553"   "5752159"   "5818935"   "5861881"   "5864823"   "5931908"   "5937331"   "5956090"   "5991799"   "6055564"   "6134379"   "6195692"   "6198511"   "6240555"   "6256785"   "6260192").PN. | US-PGPUB;<br>USPAT;<br>USOCR                             | OR | ON | 2006/07/18 19:49 |

## EAST Search History

|          |       |   |  |    |    |                  |
|----------|-------|---|--|----|----|------------------|
| S18<br>8 | 1859  | (end terminat\$3) with (program movie video) with (alert\$3 trigger\$3 notif\$6)  | US-PGPUB;<br>USPAT;<br>USOCR                             | OR | ON | 2006/07/18 19:50 |
| S18<br>9 | 137   | (end terminat\$3) with (program movie video) with (alert\$3 trigger\$3 notif\$6) and "725"/\$.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR                             | OR | ON | 2006/07/18 20:03 |
| S19<br>0 | 655   | (end terminat\$3) with (program movie video) with (alert\$3 trigger\$3 notif\$6 indicat\$3) and "725"/\$.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR                             | OR | ON | 2006/07/18 20:03 |
| S19<br>1 | 518   | S190 not S189   | US-PGPUB;<br>USPAT;<br>USOCR                             | OR | ON | 2006/07/18 20:03 |
| S19<br>2 | 281   | S191 and (@ad<="20000918" or @rlad<="20000918")   | US-PGPUB;<br>USPAT;<br>USOCR                             | OR | ON | 2006/07/19 12:46 |
| S19<br>3 | 1     | "20050262542".pn.   | US-PGPUB;<br>USPAT;<br>USOCR                             | OR | ON | 2006/07/19 12:46 |
| S19<br>4 | 10    | ("20030084453" "6792617" "20030018967" "20030018980" "20020057286" "20020091737" "20010037500" "20020099800" "20040003400" "20040226051").pn.   | US-PGPUB;<br>USPAT;<br>USOCR                             | OR | ON | 2006/07/19 12:48 |
| S19<br>5 | 5     | kate.in. and trigger and web  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2006/07/19 15:58 |
| S19<br>6 | 4240  | ((end or stop terminat\$3) near3 (program or TV or movie)) with (notif\$8 or indicat\$3 or trigger\$1)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2007/04/10 15:31 |
| S19<br>7 | 4269  | ((end or stop terminat\$3 closur\$4) near3 (program or TV or movie)) with (notif\$8 or indicat\$3 or trigger\$1)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2007/04/10 15:33 |
| S19<br>8 | 9     | ((end or stop terminat\$3 closur\$4) near3 (program or TV or movie)) with (notif\$8 or trigger\$1) with warn\$4   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2007/04/10 15:32 |
| S19<br>9 | 33    | ((end or stop terminat\$3 closur\$4) near3 (program or TV or movie)) with (notif\$8 or indicat\$3 or trigger\$1) with (warn\$4)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2007/04/10 15:35 |
| S20<br>0 | 40145 | (end terminat\$3 closing closur\$3) and (program\$6 movie\$1) and (real\$1time or (real near2 time)) and (trigger event message) and (maintain\$3 stay\$5 retain\$3) and (additional supplemental enhance\$5) | US-PGPUB   | OR | ON | 2007/04/10 15:37 |

## EAST Search History

|          |    |  |          |    |    |                  |
|----------|----|--|----------|----|----|------------------|
| S20<br>1 | 38 | ((end terminat\$3 closing closur\$3) and (program\$6 movie\$1) and (real\$1time or (real near2 time)) and (trigger event message) and (maintain\$3 stay\$5 retain\$3) and (additional supplemental enhance\$5)).clm.   | US-PGPUB | OR | ON | 2007/04/10 15:38 |
| S20<br>2 | 0  | ((end terminat\$3 closing closur\$3) and (program\$6 movie\$1) and (real\$1time or (real near2 time)) and (trigger event message) and (maintain\$3 stay\$5 retain\$3) and (additional supplemental enhance\$5) and ((full entire\$3) near3 (screen display))).clm. | US-PGPUB | OR | ON | 2007/04/10 15:40 |
| S20<br>3 | 4  | ((end terminat\$3 closing closur\$3) and (program\$6 movie\$1) and (real\$1time or (real near2 time)) and (trigger event message) and (maintain\$3 stay\$5 retain\$3) and (additional supplemental enhance\$5) and ((full entire\$3) and (screen display))).clm.   | US-PGPUB | OR | ON | 2007/04/10 15:40 |

## EAST Search History

| Ref # | Hits | Search Query  | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|------|---|--|------------------|---------|------------------|
| L1    | 2    | estipona.in.  | US-PGPUB   | OR               | ON      | 2007/04/17 15:31 |
| L2    | 12   | estipona.in.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR               | ON      | 2007/04/17 15:37 |
| L3    | 451  | 725/136.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR               | ON      | 2007/04/17 15:38 |
| L4    | 36   | 725/136.ccls. and ((trigger event) with (real\$1time (real near3 time)))                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR               | ON      | 2007/04/17 15:40 |
| L5    | 4    | 725/136.ccls. and ((trigger event) with (real\$1time (real near3 time))) with (end closur\$3) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR               | ON      | 2007/04/17 15:40 |